

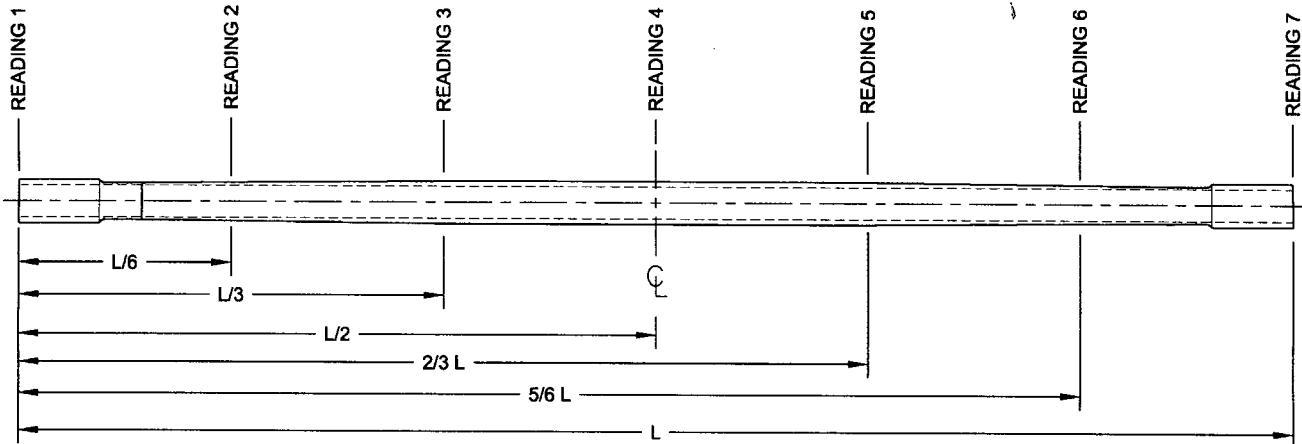
DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly	Part Number:	D206-667-241
Inspection Dwg: D206-667-241 Rev: C		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

	Inspection Sheet Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	30° x 0.500	+/-0.010					
	0.250	+/-0.010					
	2.240	+0.005/-0.000					
	4.438	+/-0.030					
	1.780	+0.005/-0.000					
	R0.063	+/-0.010					
	1.851	+0.005/-0.000					
	1.928	+0.005/-0.000					
	2.005	+0.005/-0.000					
	2.082	+0.005/-0.000					
	2.159	+0.005/-0.000					
	2.190	+0.005/-0.000					
SIDE B	30° x 0.500	+/-0.010					
	0.250	+/-0.010					
	2.240	+0.005/-0.000					
	4.438	+/-0.030					
	1.780	+0.005/-0.000					
	R0.063	+/-0.010					
	1.851	+0.005/-0.000					
	1.928	+0.005/-0.000					
	2.005	+0.005/-0.000					
	2.082	+0.005/-0.000					
	2.159	+0.005/-0.000					
	2.190	+0.005/-0.000					
	100.60	+/-0.020					

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WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation Δw (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L= 0"						
READING 2 L=						
READING 3 L=						
READING 4 L=						0.054"
READING 5 L=						
READING 6 L=						
READING 7 L=						

Calibration Result

Actual Block Thickness: _____

Sitescan 250 Measured Thickness: _____

Measured by:	Audited by:	Preliminary Approval:
Date:	Date:	Date:

Rev	Date	Change	Revised by	Approved
A	06.10.16	New Issue (P/O D206-667-201)	KJ/JLM	
B	09.05.20	Dwg Rev updated	KJ	
C	12.06.04	Wall thickness form added	KJ	